

North American Amphibian Monitoring Program

Observer Number:	

Indiana NAAMP Coordinator 553 E. Miller Drive Bloomington, IN 47401



Rout	e Information										
Route		Route				State:		Survey		WindowNumber:	
Number:		Name:						Date:			
Mulliber.		Manic.						Date.			
Obser	rver Informatio	n									
First				MI:		Last					
Name:						Name:					
Please com	plete address or contact	information	in boxes b	elow, o	nly if	it has chang	ged.				
Street					S	treet					
Address 1:					A	ddress					
					2:	:					
City:						State:			Zip:		
Phone:						e-mail:				•	
						•	•				

Directions

Please be sure to complete the whole datasheet; don't forget the Date and Window Number above. Visit stops in 1-10 order. If unforeseen circumstances require you to skip a stop, write that on the datasheet.

At the start and finish of each run record the time, wind speed, and sky code. At each stop listen for 5 minutes, then record the amphibian calling index for each species heard and the additional requested information.

We are asking all participants to record whether the moon or moonlight was visible at each stop. Please write Yes or No for each stop. In addition, it is now requested that all participants include a car count for each stop. If you have an assistant, he or she can count cars for you. All other data should be collected by one observer.

There are two kinds of noise disturbance questions:

"Was noise a factor?" This is asking if background noise impacted your ability to hear. If yes, check the box.

"Did you take a time out?" If an unexpected noise disturbance that happens (such as a train) that lasts a minute or more, you may interrupt the 5 minute listening period to ignore the sudden disturbance. Finish up the listening time after the disturbance has passed. Do not include this type of noise in the "was noise a factor" question.

Index and Code Definitions

Amphibian Calling Index

- 1 = Individuals can be counted; there is space between calls
- 2 = Calls of individuals can be distinguished but there is some overlapping of calls
- 3 = Full chorus, calls are constant, continuous and overlapping

Sky Codes

- 0 = Few clouds
- 1 = Partly cloudy (scattered) or variable sky
- 2 = Cloudy or overcast
- 4 = Fog or smoke
- 5 = Drizzle or light rain (not affecting hearing ability)
- 7 = Snow
- 8 = Showers (is affecting hearing ability) do not conduct survey

Beaufort Wind Codes

- 0 = Calm (<1 mph) smoke rises vertically
- 1 = Light Air (1-3 mph) smoke drifts, weather vane inactive
- 2 = Light Breeze (4-7 mph) leaves rustle, can feel wind on face
- 3 = Gentle Breeze (8-12 mph) leaves and twigs move around, small flag extends
- 4* = Moderate Breeze (13-18 mph) moves thin branches, raises loose papers
- *Do not conduct survey at Level 4, unless in Great Plains region
- 5** = Fresh Breeze (19 mph or greater) small trees begin to sway
 - **Do not conduct survey at Level 5, ALL REGIONS

Additional Notes	ç
------------------	---

PAPERWORK REDUCTION ACT STATEMENT: A Federal agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Public burden for the collection of this information is estimated to average 7 hours per response. Comments regarding this collection of information should be directed to the Bureau Clearance Officer, U.S. Geological Survey, 807 National Center, Reston, Virginia 20192.

OMB NO. 1028-0078 Expiration Date: 7/31/2011

Run Information	Start							Finish						
Time (Military)														
Wind	0	1	2	2	3	4	5	0		1	2	3	4	5
(Beaufort Scale)														
Sky	0	1	2	4	5	7	8	0	1	2	4	5	7	8
(See Code Explanations)														
-optional- # days since last rainfall:														

Per Stop Information												
Stop #	1	2	3	4	5	6	7	8	9	10		
Start Time (Military)												
-Optional- Air Temperature												
Select Scale °C °F												
Was noise a factor? (check if yes)												
Did you take a timeout? (check if yes)												
Species ↓ Stop # →	1	2	3	4	5	6	7	8	9	10		
Eastern Spadefoot												
American Toad												
Fowler's Toad												
Northern Cricket Frog												
Green treefrog												
Eastern gray treefrog												
Unknown gray treefrog												
Cope's gray treefrog												
Spring Peeper												
Southeastern/western chorus frog complex												
American bullfrog												
Green frog												
Wood frog												
Northern leopard frog												
Southern leopard frog												
Plains leopard frog												
Pickerel frog												
Crawfish frog												
Moon or Moon-light visible: y,n												
Check if Snow Cover: (optional)												
Number of cars that passed:			<u> </u>									